

PROJECT: MD 5 Relocated at Hughesville

<u>DESCRIPTION</u>: Construct a new divided highway from end of divided highway south of Hughesville to end of divided highway north of Hughesville (3.20 miles). Shoulders will accommodate bicycles. (BRAC Related)

<u>JUSTIFICATION:</u> Existing MD 5 is a Primary state highway linking Southern Maryland with the Washington D.C. area. The proposed improvement will relieve traffic congestion and improve safety in Hughesville.

SMART GROWTH STATUS:

Project Not Location Specific or Location Not Determined

Project Within PFA Project Outside PFA; Subject to Exception

Grandfathered Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

	Federal Funding By Year of Obligation										
	FFY	FFY	FFY	FFY	FFY	FEDERAL					
PHASE	2007	2008	2009	2010	2011 - 2012	CATEGORY					
PP	0	0	0	0	0						
PE	0	0	0	0	0						
RW	0	0	0	0	0						
co	0	0	0	0	0						

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2006 - 11 CTP: None.

POTENTIA	AL FUNDING S	SOURCE:		X SPEC	IAL X FE	DERAL	GENERAL	OTHE	₹		
	TOTAL			PROJ	PROJECT CASH FLOW						
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET					SIX	BALANCE	
	COST	THRU	YEAR	YEAR	FOR P	LANNING F	URPOSES	<u>ONLY</u>	YEAR	TO	
	(\$000)	2006	2007	2008	2009	2010	2011	2012	TOTAL	COMPLETE	
Planning	1,990	1,990	0	0	0	0	0	0		0 0	
Engineering	4,395	4,395	0	0	0	0	0	0		0 0	
Right-of-way	13,117	11,705	1,243	169	0	0	0	0	1,41	2 0	
Construction	34,740	18,571	9,522	6,647	0	0	0	0	16,16	9 0	
Total	54,242	36,661	10,765	6,816	0	0	0	0	17,58	1 0	
Federal-Aid	39,036	25,479	8,124	5,433	0	0	0	0	13,55	7 0	

FUNCTION:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

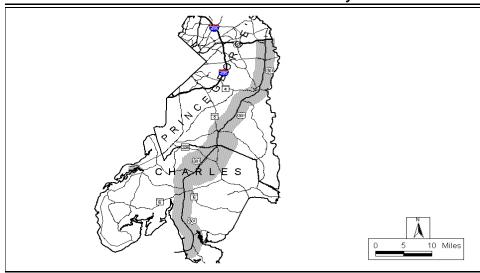
DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2005) - 41,400

PROJECTED (2030) - 67,800

OPERATING COST IMPACT: \$11,400 per year

STIP REFERENCE # CH6051 12/01/2006 PAGE SHA-CH-1



PROJECT: US 301 South Corridor Transportation Study

<u>DESCRIPTION:</u> Multi-modal corridor study to consider highway/transit improvements from the Potomac River to US 301/US 50 interchange in Bowie (45.5 miles). Includes preparing appropriate environmental approvals for recommended alternates. Bicycle and pedestrian access will be considered in the study.

<u>JUSTIFICATION:</u> This study will address transportation needs and alternatives, and consider related environmental and growth management issues.

SMART GROWTH STATUS:

| Project Not Location Specific or Location Not Determined | Project Within PFA | X | Project Outside PFA; Subject to Exception | Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

US 301, Waldorf Area Project (Line 3)

Southern Maryland Mass Transportation Analysis (MTA)

	Federal Funding By Year of Obligation										
		FFY	FFY	FFY	FFY	FFY	FEDERAL				
	PHASE	2007	2008	2009	2010	2011 - 2012	CATEGORY				
Ī	PP	0	0	0	0	0					
	PE	0	0	0	0	0					
	RW	0	0	0	0	0					
	СО	0	0	0	0	0					

STATUS: Project Planning on hold for the entire corridor, but proceeding with breakout projects in Bowie and Waldorf. Protective Right-of-way funding to be used to preserve viability of alternatives under study.

SIGNIFICANT CHANGE FROM FY 2006 - 11 CTP: The cost increase of \$5.0 million is due to additional protective Right-of-way funds.

POTENTIAL FUNDING SOURCE: X SPECIAL X FEDER							GENERAI	_ OTHE	R	
	TOTAL			PROJ	ECT CASH F	LOW				
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET					SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR P	LANNING F	URPOSES	ONLY	YEAR	TO
	(\$000)	2006	2007	2008	2009	2010	2011	2012	TOTAL	COMPLETE
Planning	10,497	10,397	50	50	0	0	0	0	100	0 0
Engineering	0	0	0	0	0	0	0	0	(0 0
Right-of-way	59,018	34,246	5,400	2,600	4,000	4,000	4,000	4,772	24,772	2 0
Construction	n 0	0	0	0	0	0	0	0	(0 0
Total	69,515	44,643	5,450	2,650	4,000	4,000	4,000	4,772	24,87	2 0
Federal-Aid	7,348	7,278	35	35	0	0	0	0	70	0 0

FUNCTION:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

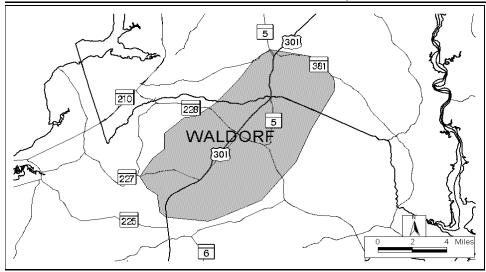
STATE SYSTEM: Primary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2005) - 85,100

PROJECTED (2030) - 114,300

OPERATING COST IMPACT: N/A



PROJECT: US 301, Waldorf Area Project

<u>DESCRIPTION</u>: Examine alternatives to upgrade and widen US 301 through Waldorf and/or construct an access controlled bypass of Waldorf from Turkey Hill Road/Washington Ave. in Charles County to north of the US 301/MD 5 interchange at T.B. in Prince George's County.

<u>JUSTIFICATION:</u> Existing US 301 is a primary highway that experiences congestion due to intense commercial development and high volumes of commuter traffic.

SMART GROWTH STATUS:

X	Project Not Location Specific or Location Not Determined								
	Project Within PFA		Project Outside PFA; Subject to Exception						
	Grandfathered		Exception Approved by BPW/MDOT						

ASSOCIATED IMPROVEMENTS:

US 301, South Corridor Transportation Study (Line 2) Southern Maryland Mass Transportation Analysis (MTA)

	Federal Funding By Year of Obligation										
	FFY	FFY	FFY	FFY	FFY	FEDERAL					
PHASE	2007	2008	2009	2010	2011 - 2012	CATEGORY					
PP	0	0	0	0	0						
PE	0	0	0	0	0						
RW	0	0	0	0	0						
co	0	0	0	0	0						

STATUS: Project Planning underway.

SIGNIFICANT CHANGE FROM FY 2006 - 11 CTP: None.

POTENTIA	AL FUNDING S	SOURCE:		X SPEC	IAL X FE	DERAL	GENERAL	_ OTHE	R	
	TOTAL			PROJ	ECT CASH F	LOW				
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET					SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR P	LANNING P	URPOSES	<u>ONLY</u>	YEAR	TO
	(\$000)	2006	2007	2008	2009	2010	2011	2012	TOTAL	COMPLETE
Planning	4,667	670	1,000	1,895	1,102	0	0	0	3,99	7 0
Engineering	0	0	0	0	0	0	0	0		0 0
Right-of-way	, 0	0	0	0	0	0	0	0		0 0
Construction	n 0	0	0	0	0	0	0	0		0 0
Total	4,667	670	1,000	1,895	1,102	0	0	0	3,99	7 0
Federal-Aid	3,267	469	700	1,327	771	0	0	0	2,79	8 0

FUNCTION:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2005) - 85,100

PROJECTED (2030) - 114,200

OPERATING COST IMPACT: N/A

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- CHARLES COUNTY LINE 4

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2006
		Fiscal Year 2006 Completions		
		Resurface/Rehabilitate		
1	MD 5	Leonardtown Road; Forest Park Drive to St. Charles Parkway; resurface	840	Completed
2	MD 5	Leonardtown Road; Star Glazer Place to Forest Park Drive; resurface	1,100	Completed
		Fiscal Years 2007 and 2008		
		Resurface/Rehabilitate		
3	MD 5 BUS	Leonardtown Road; St. Charles Parkway to US 301; resurface	2,256	Under construction
4	MD 6	Charles Street; at railroad crossing in LaPlata; resurface	50	Under construction
		Bridge Replacement/Rehabilitation		
5	MD 234	Budds Creek Road; Bridge 8037 over Allens Fresh Run; bridge deck replacement	2,211	FY 2007
		Safety/Spot Improvement		
6	US 301	Crain Highway; at crossover north of MD 257; geometric improvements	279	FY 2007
		<u>Enhancements</u>		
		Pedestrian/Bicycle Facilities		
7		Indian Head Boardwalk; construct a 1,375 linear feet of boardwalk parallel to the Potomac River into the town of Indian Head, construct secondary boardwalk of 900 linear feet around a tributary tidal basin	1,504	FY 2008